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| Number | Requirement | Location |
| 1 | The online music writing system shall have internet connection. | Section 2.1  Line 2 |
| 2 | The online music writing system shall create music. | Section 2.1.1  Line 4 |
| 3 | The online music writing system shall update music. | Section 2.1.1  Line 4 |
| 4 | The online music writing system shall produce music. | Section 2.1.1  Line 4 |
| 5 | The online music writing system shall record instruments. | Section 2.1.1  Line 5 |
| 6 | The online music writing system shall record voices. | Section 2.1.1  Line 5 |
| 7 | The online music writing system shall perform editing. | Section 2.1.1  Line 5 |
| 8 | The online music writing system shall process songs. | Section 2.1.1  Line 6 |
| 9 | The online music writing system shall comply with international financial laws. | Section 2.1.2  Line 9 |
| 10 | The online music writing system shall comply with international operational laws. | Section 2.1.2  Line 9 |
| 11 | The online music writing system shall operate in North America. | Section 2.1.2  Line 10 |
| 12 | The online music writing system shall operate in Europe. | Section 2.1.2  Line 10 |
| 13 | The online music writing system shall comply with all constituent countries’ privacy laws. | Section 2.1.2  Line 11 |
| 14 | The online music writing system shall interact with the financial systems in North America. | Section 2.1.2  Line 13 |
| 15 | The online music writing system shall interact with the financial systems in Europe. | Section 2.1.2  Line 13 |
| 16 | The online music writing system shall accept purchases. | Section 2.1.2  Line 13 |
| 17 | The online music writing system shall interact with the user’s computer. | Section 2.1.3  Line 16 |
| 18 | The online music writing system shall interact with the local computer web browser. | Section 2.1.3  Line 19 |
| 19 | The online music writing system shall provide instruments raw data. | Section 2.1.3  Line 20 |
| 20 | The online music writing system shall provide voices raw data. | Section 2.1.3  Line 20 |

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| Number | Rule Number | Violation | Recommended correction |
| 1 | R7 | “Reasonable” is a vague term. | The system shall load in 48 hours. |
| 2 | R2, R7, R22 | Avoid "shall be" - change the "be" to an action verb.  “Many users” is a pronoun.  “Many” is a vague term. | The system shall handle inputs from 1000 users. |
| 3 | R5 | Convert "a" into "the". | The system shall support the user login. |
| 4 | R9, R11 | “Including but not limited to” is an open ended.  Each clause should be single and clear. | The system shall allow document modification from users.  The system’s document shall accept entering text.  The system’s document shall accept changning fonts.  The system’s document shall accept creating tables. |
| 5 | R7, R8 | “Usually” is a vague term.  Avoid parentheses. | The system shall recompute guidance parameters triggered by incorrect configuration. |
| 6 | R3, R18, R19 | The "system" shall NOT The "user" shall.  Avoid “or”.  “Or” is a combinator. | The system shall trust the user. |
| 7 | R35 | “Eventually” is a temporal indefinite term. | The system shall delete the user account after 3 years. |
| 8 | R7, R34 | “A lot of” is a vague term.  “Quickly” and “a lot of” is not measurable | The system shall process 1000 requests in 1 second. |
| 9 | R7, R8, R34 | “Safely” is a vague term.  “Where possible” is escape clauses.  “Safely” is not measurable. | The system shall operate in the data center. |
| 10 | R19 | “But” is a combinator. | The system shall upload user files.  When no storage remains, the system shall reject users' files upload. |
| 11 | R7, R24 | “Some” is a vague term.  “Some” is a pronoun. | The system shall open the fuel value. |
| 12 | R6, R16 | Use explicit units.  Avoid “not”. | The system shall amplify sound less than 30 pounds. |
| 13 | R5, R6, R18, R20 | Convert "a" into "the".  Use explicit units.  Avoid “and”.  “In order to” is a purpose. | The system shall have less than 10 meters length.  The system shall have less than 3 meters width.  The system shall have less than 2 meters height. |
| 14 | R24, R34 | “Several” is a pronoun.  “Several” is not measurable.  “Enterable” is not measurable. | The system shall display user parameters. |
| 15 | R5, R26 | Convert "a" into "the".  100% is an absolute. | The system shall have the availability of 99% of the time. |
| 16 | R2 | Avoid "shall be" - change the "be" to an action verb. | The system shall measure sound amplitude. |
| 17 | R16 | Avoid “not”. | The system shall provide personally identifiable information to authorized users. |
| 18 | R5, R6 | Convert "a" into "the".  Missing units. | The system shall contain the fuel tank of 30 kilograms. |
| 19 | R8 | “If it should prove necessary” is escape clauses | The system shall stop within 20 feet. |
| 20 | R10 | “Be capable of” is superfluous infinitives. | The system shall drive forward. |

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| Number | Location | Mistake | Recommended correction |
| 1 | Section 4.1.1  Line 21 | The “Approve Procedure” is missing in Figure 2. The prerequisite of “Validated event” is “UserInfoComplete” which is in the “Enter User Information” section. | When the procedure is approved, the Medical Radiation Blaster shall transition to the User Info state. |
| 2 | Section 4.1.1  Line 26 | “Reject the user’s access” is not the same description as in the “Authenticate User” requirements. | When the user cannot be authenticated, the Medical Radiation Blaster shall not provide any functionality. |
| 3 | Section 4.1.1  Line 29 | The radiation profile should be in “Store Procedure Results”. | The Medical Radiation Blaster shall accept the user information.  The Medical Radiation Blaster shall accept the required procedure. |
| 4 | Section 4.1.1  Line 34 | The “Initiate Radiation” in an event, not a state, and the following state is “Radiating”, not “charge the radiator”. | When the Initiate Radiation event is triggered, the Medical Radiation Blaster shall Radiating. |
| 5 | Section 4.1.1  Line 37 | The user information(name, age,...) should be in “Enter User Information”, therefore this requirement should be deleted and moved to that section. | Remove or reposition. |
| 6 | Section 4.1.2  Line 48 | “timeout input of user information after an inactivity of 10 minutes” is a functional requirement, not performance requirement. | The Medical Radiation Blaster shall timeout input of user information after an inactivity of 10 minutes within 10 seconds. |
| 7 | Section 4.1.2  Line 52 | “radiate a patient for no more than 10 minutes” is a functional requirement, not performance requirement. | Remove. |
| 8 | Section 4.1.2  Line 53 | “trigger the RadiationComplete event” is a functional requirement, not performance requirement. | When radiation has occurred for 10 or more minutes, the Medical Radiation Blaster shall trigger the RadiationComplete event within 1 second. |
| 9 | Section 4.1.2  Line 57 | The performance requirement is missing. | When the RadiationComplete is triggered, the Medical Radiation Blaster shall record the results within 10 seconds. |
| 10 | Section 4.1.3  Line 59 | Avoid “and”, the requirements should be single and clear. | The Medical Radiation Blaster shall display the user name.  The Medical Radiation Blaster shall display the age.  The Medical Radiation Blaster shall display the height.  The Medical Radiation Blaster shall display the weight.  The Medical Radiation Blaster shall display the medical condition. |